JC06 Rec'd PCT/PTO 27 SEP 2005

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER FR-AM 1945 NP

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. PCT/FR2004/000746 25 March 2004 (25.03.2004) 28 March 2003 (28.03.2003) TITLE OF INVENTION METHOD FOR THE FORMATION OF A COATING OF METAL OXIDES ON AN ELECTRICALLY-CONDUCTIVE SUBSTRATE, RESULTANT CTIVATED CATHODE THEREOF FOR THE ELECTROLYSIS OF AQUEOUS SOLUTIONS OF ALKALINE METAL CHLORIDES APPLICANT(S) FOR DO/EO/US ANDOLFATTO, Françoise, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). (unulcuted) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. l An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		INTERNATIONAL AP PCT/FR2004		ATTORNEY'S DOCKET NUMBER FR-AM 1945 NP	
	s or information:				
The following	g fees have been submitted			CALCULATIONS	PTO USE ONLY
21. X Basic national fee (37 CFR 1.492(a))		\$ 300.00	1		
22. X Examinati	on fee (37 CFR 1.492(c))			300.00	
If the written opinion p	repared by ISA/US or the inte ndicates all claims satisfy prov	\$ 200.00			
If the written opinion o IPEA/US indic Search fee (37 CFR 1 International S International Search F previously com	te (37 CFR 1.492(b)) If the ISA/US or the Internation cates all claims satisfy provision 445(a)(2)) has been paid on Searching Authority Report prepared by an ISA oth amunicated to the US by the II	\$ 400.00			
TOT	AL OF 21, 22 and 23 =	900.00			
sequence listi electronic med		ed in paper over 100 sheets (ext 1.821(c) or (e) or computer pr s of paper or fraction thereof.			
	thereof (round	Number of each additional 50 or fraction thereof (round up to a whole number)			
25 - 100 = -	75 /50 =	= x \$250			·
	for furnishing any of the searchencement of the national stage	ch fee, examination fee, or the ge (37 CFR 1.492(h)).	oath or declaration	\$ 0.00	
CLAIMS NUMBER FILED		NUMBER EXTRA	RATE	\$	
Total claims	23 - 20 =	3	× \$ 50	\$ 150.00	
Independent claims	1 - 3 =	0	× \$200	\$	
MULTIPLE DEPENDE	ENT CLAIM(S) (if applicable)	\$ 360.00			
Applicant slaims	small entity status. See 37 CF	\$ 1,410.00			
Applicant claims s	small entity status. See 37 CF	0.00	T		
Processing fee of \$13	0.00 for furnishing the English	\$ 1,410.00			
claimed priority date (\$	0.00		
TOTAL NATIONAL FEE =				\$ 1,410.00	
	enclosed assignment (37 CFR er sheet (37 CFR 3.28, 3.31).	t 1.21(h)). The assignment mus \$40.00 per property	st be accompanied +	\$	0.00
		TOTAL FI	EES ENCLOSED =	\$	4170.00
				Amount to be refunded:	\$
				Amount to be charged	\$

AU/550646

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

JC20 RecopeT/PTO 27 A check in the amount of \$ _ ___ to cover the above fees is enclosed. Please charge my Deposit Account No. 01-2717 in the amount of \$ 1,410.00 to cover the above fees. A duplicate copy of this sheet is enclosed. c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2717 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Steven D. BOYD Arkema Inc. Steven D. BOYD 2000 Market Street - 26th Floor NAME Philadelphia, PA 19103 31,000 US **REGISTRATION NUMBER**

JC20 Rec d PCT/PTO 2 7 SEP 2009

nvention. ELECTRICALI	Filing Date Herewith THE FORMATION	Examiner Not yet assigned	Customer No.	Group Art U	
ELECTRICALI THEREOF FOR	THE FORMATION		31004	N/A	
	Y-CONDUCTING S THE ELECTROLY	OF A COATING OF METAL OXID UBSTRATE, RESULTANT ACTIVA SIS OF AQUEOUS SOLUTIONS OF	TED CATHODE	AND USE TAL	
Certificate of Express Mai Unexcuted Declaration and references cited therein	ling; Transmittal Let I Pwr. of Attorney; I	ter (in dup.); Preliminary Amendmen nformation Disclosure Statement w/at	t; English Transla tached Form PTO	ition;) 1449 and	
	(Id	lentify type of correspondence)			
is being deposited with th	e United States Post	tal Service "Express Mail Post Office	to Addressee" se	ervice under 3	
CFR 1.10 in an envelope	addressed to: Comn	nissioner for Patents, P.O. Box 1450	, Alexandria, VA	22313-1450 c	
5	September 27, 2005				
	(Date)				
		Carol			
		(Typed or Printed Name of Pers	on Mailing Correspond	lence)	
		(Signature of Person Mai	(ling Correspondence)	·	
•		, 5	•		
			501198558 US ' Mailing Label Number)		
		(Express Mun Mun	ing Suber Frances,		
	Note: Each pape	er must have its own certificate of mailing			
	, ,				